Your FirstScope 90 AZ includes: optical tube w/ tube rings attached; pre-assembled tripod with center support bracket; two eyepieces; StarPointer finderscope; two slow motion cables; star diagonal; accessory tray; documentation including an owner's manual, The Sky™ CD Software.

To set up the tripod, spread the legs outward until they are fully extended. Extend the center portion of each of the three tripod legs down 6-8”.

All three legs should be the same length to provide a level platform for the telescope.

Before mounting the tube, remove the two wingnuts on the tube rings.

Place the tube on the mount by lining up the screws with the mounting holes on the mount. Replace the wingnuts on the tube rings to secure tube to mount.

Locate the StarPointer finderscope. Remove the knurled nuts on the threaded posts at the focuser end of the telescope tube.

Questions or Problems with Set-up?
CONTACT:
Celestron Technical Support: 310.803.5955
Orient the Star Pointer so that the glass window is facing towards the front of the tube. Place Starpointer over the posts on the tube and tighten it down with the knurled nuts.

Slide the chrome end of the slow motion control cable onto gear shaft and tighten set screw to secure in place.

Slide the chrome end of the other slow motion control cable onto gear shaft located under tube as shown.

Properly assembled, slow motion cables should appear as shown above.

Loosen the set screw on the focuser so that it does not obstruct the inner diameter of the focuser. Remove the plastic cap covering the end of the focuser.

Insert the diagonal into the focuser and tighten the set screw.

Insert the chrome barrel of the 20mm eyepiece into the focuser and tighten the set screw.

Remove the lens cap from the front of the telescope before you begin observing.

For detailed usage information please consult your owner's manual.